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Financial instrument dispenser. Any component that dispenses financial instruments.

Financial instrument storage component. Any component that stores financial instruments.

Flash memory. Non-volatile memory that retains its data when the power is turned off and that can be electronically erased and reprogrammed without being removed from the circuit board.

Game software. The operational program or programs that govern the play, display of results, and/or awarding of prizes or credits for Class II games.

Gaming equipment. All electronic, electro-mechanical, mechanical, or other physical components utilized in the play of Class II games.

Hardware. Gaming equipment.

Interruption. Any form of mis-operation, component failure, or interference to the Class II gaming equipment.

Modification. A revision to any hardware or software used in a Class II gaming system.

Non-cashable credit. Credits given by an operator to a patron; placed on an Class II gaming system through a coupon, cashless transaction or other approved means; and capable of activating play but not being converted to cash.

Patron deposit account. An account maintained on behalf of a patron, for the purpose of depositing and withdrawing cashable funds for the primary purpose of interacting with a gaming activity.

Player interface. Any component or components of a Class II gaming system, including an electronic or technologic aid (not limited to terminals, player stations, handhelds, fixed units, etc.), that directly enables player interaction in a Class II game.

Prize schedule. The set of prizes available to players for achieving pre-designated patterns in the Class II game.

Program storage media. An electronic data storage component, such as a CD-ROM, EPROM, hard disk, or flash memory on which software is stored and from which software is read.

Progressive prize. A prize that increases by a selectable or predefined

amount based on play of a Class II game.

Random number generator (RNG). A software module, hardware component or combination of these designed to produce outputs that are effectively random.

Reflexive software. Any software that has the ability to manipulate and/or replace a randomly generated outcome for the purpose of changing the results of a Class II game.

Removable/rewritable storage media. Program or data storage components that can be removed from gaming equipment and be written to, or rewritten by, the gaming equipment or by other equipment designed for that purpose.

Server. A computer that controls one or more applications or environments within a Class II gaming system.

Test/diagnostics mode. A mode on a component that allows various tests to be performed on the Class II gaming system hardware and software.

Testing laboratory. An organization recognized by a tribal gaming regulatory authority pursuant to §547.4(f).

Tribal gaming regulatory authority. The entity authorized by tribal law to regulate gaming conducted pursuant to the Indian Gaming Regulatory Act.

Voucher. A financial instrument of fixed wagering value, usually paper, that can only be used to acquire an equivalent value of cashable credits or cash through interaction with a voucher system.

Voucher system. A component of the Class II gaming system or an external system that securely maintains records of vouchers and coupons; validates payment of vouchers; records successful or failed payments of vouchers and coupons; and controls the purging of expired vouchers and coupons.

§ 547.4 How does a tribal government, tribal gaming regulatory authority, or tribal gaming operation comply with this part?

- (a) Limited immediate compliance. A tribal gaming regulatory authority shall:
- (1) Require that all Class II gaming system software that affects the play of the Class II game be submitted, together with the signature verification

required by \$547.8(f), to a testing laboratory recognized pursuant to paragraph (f) of this section within 120 days after November 10, 2008;

- (2) Require that the testing laboratory test the submission to the standards established by §547.8(b), §547.8(f), §547.14, the minimum probability standards of §547.5(c), and to any additional technical standards adopted by the tribal gaming regulatory authority:
- (3) Require that the testing laboratory provide the tribal gaming regulatory authority with a formal written report setting forth and certifying to the findings and conclusions of the test;
- (4) Make a finding, in the form of a certificate provided to the supplier or manufacturer of the Class II gaming system, that the Class II gaming system qualifies for grandfather status under the provisions of this section, but only upon receipt of a testing laboratory's report that the Class II gaming system is compliant with §547.8(b), §547.8(f), the minimum probability standards of §547.5(c), §547.14, and any other technical standards adopted by the tribal gaming regulatory authority. If the tribal gaming regulatory authority does not issue the certificate, or if the testing laboratory finds that the Class II gaming system is not compliant with §547.8(b), §547.8(f), the minimum probability standards §547.5(c), §547.14, or any other technical standards adopted by the tribal gaming regulatory authority, then the gaming system shall immediately be removed from play and not be utilized.
- (5) Retain a copy of any testing laboratory's report so long as the Class II gaming system that is the subject of the report remains available to the public for play;
- (6) Retain a copy of any certificate of grandfather status so long as the Class II gaming system that is the subject of the certificate remains available to the public for play; and
- (7) Require the supplier of any player interface to designate with a permanently affixed label each player interface with an identifying number and the date of manufacture or a statement that the date of manufacture was on or before the effective date of this part.

The tribal gaming regulatory authority shall also require the supplier to provide a written declaration or affidavit affirming that the date of manufacture was on or before November 10, 2008

- (b) Grandfather provisions. All Class II gaming systems manufactured or placed in a tribal facility on or before the effective date of this part and certified pursuant to paragraph (a) of this section are grandfathered Class II gaming systems for which the following provisions apply:
- (1) Grandfathered Class II gaming systems may continue in operation for a period of five years from November 10, 2008.
- (2) Grandfathered Class II gaming system shall be available for use at any tribal gaming facility subject to approval by the tribal gaming regulatory authority, which shall transmit its notice of that approval, identifying the grandfathered Class II gaming system and its components, to the Commission.
- (3) As permitted by the tribal gaming regulatory authority, individual hardware or software components of a grandfathered Class II gaming system may be repaired or replaced to ensure proper functioning, security, or integrity of the grandfathered Class II gaming system.
- (4) All modifications that affect the play of a grandfathered Class II gaming system must be approved pursuant to paragraph (c) of this section, except for the following:
- (i) Any software modifications that the tribal gaming regulatory authority finds will maintain or advance the system's overall compliance with this part or any applicable provisions of parts 542 and 543 of this chapter, after receiving a new testing laboratory report that the modifications are compliant with the standards established by \$547.8(b), the minimum probability requirements of \$547.5(c), \$547.14, and any other standards adopted by the tribal gaming regulatory authority;
- (ii) Any hardware modifications that the tribal gaming regulatory authority finds will maintain or advance the system's overall compliance with this part or any applicable provisions of parts 542 and 543 of this chapter; and

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- (iii) Any other modification to the software of a grandfathered Class II gaming system that the tribal gaming regulatory authority finds will not detract from, compromise or prejudice:
- (A) The proper functioning, security, or integrity of the Class II gaming system, and
- (B) The gaming system's overall compliance with the requirements of this part or any applicable provisions of parts 542 and 543 of this chapter.
- (iv) No such modification may be implemented without the approval of the tribal gaming regulatory authority. The tribal gaming regulatory authority shall maintain a record of the modification so long as the Class II gaming system that is the subject of the modification remains available to the public for play and shall make the record available to the Commission upon request. The Commission will only make available for public review records or portions of records subject to release under the Freedom of Information Act, 5 U.S.C. 552; the Privacy Act of 1974, 5 U.S.C. 552a; or the Indian Gaming Regulatory Act, 25 U.S.C. 2716(a).
- (c) Submission, testing, and approval—generally. Except as provided in paragraphs (b) and (d) of this section, no tribal gaming regulatory authority shall permit in a tribal gaming operation the use of any Class II gaming system, or any associated cashless system or voucher system or any modification thereto, unless:
- (1) The Class II gaming system, cashless system, voucher payment system, or modification has been submitted to a testing laboratory;
- (2) The testing laboratory tests the submission to the standards established by:
 - (i) This part;
- (ii) Any applicable provisions of parts 542 and 543 of this chapter that are testable by the testing laboratory; and
- (iii) The tribal gaming regulatory authority;
- (3) The testing laboratory provides a formal written report to the party making the submission, setting forth and certifying to its findings and conclusions; and
- (4)(i) Following receipt of the testing laboratory's report, the tribal gaming

regulatory authority makes a finding that the Class II gaming system, cashless system, or voucher system conforms to the standards established by:

- (A) This part;
- (B) Any applicable provisions of parts 542 and 543 of this chapter that are testable by the testing laboratory; and
- (C) The tribal gaming regulatory authority.
- (ii) The tribal gaming regulatory authority shall retain a copy of the testing laboratory's report so long as the Class II gaming system, cashless system, voucher system, or modification thereto that is the subject of the report remains available to the public for play in its gaming operation.
- (d) Emergency hardware and software modifications. (1) A tribal gaming regulatory authority, in its discretion, may permit modified hardware or software to be made available for play without prior laboratory testing or review if the modified hardware or software is:
- (i) Necessary to correct a problem affecting the fairness, security, or integrity of a game or accounting system or any cashless system, or voucher system; or
- (ii) Unrelated to game play, an accounting system, a cashless system, or a voucher system.
- (2) If a tribal gaming regulatory authority authorizes new or modified software or hardware to be made available for play or use without prior testing laboratory review, the tribal gaming regulatory authority shall thereafter require the hardware or software manufacturer to:
- (i) Immediately advise other users of the same hardware or software of the importance and availability of the update:
- (ii) Immediately submit the new or modified hardware or software to a testing laboratory for testing and verification of compliance with this part and any applicable provisions of parts 542 and 543 of this chapter that are testable by the testing laboratory; and
- (iii) Immediately provide the tribal gaming regulatory authority with a software signature verification tool meeting the requirements of §547.8(f) for any new or modified software.

- (3) If a tribal gaming regulatory authority authorizes a software or hardware modification under this paragraph, it shall maintain a record of the modification and a copy of the testing laboratory report so long as the Class II gaming system that is the subject of the modification remains available to the public for play and shall make the record available to the Commission upon request. The Commission will only make available for public review records or portions of records subject to release under the Freedom of Information Act, 5 U.S.C. 552; the Privacy Act of 1974, 5 U.S.C. 552a; or the Indian Gaming Regulatory Act, 25 U.S.C. 2716(a).
- (e) Compliance by charitable gaming operations. This part shall not apply to charitable gaming operations, provided that:
- (1) The tribal government determines that the organization sponsoring the gaming operation is a charitable organization:
- (2) All proceeds of the charitable gaming operation are for the benefit of the charitable organization:
- (3) The tribal gaming regulatory authority permits the charitable organization to be exempt from this part;
- (4) The charitable gaming operation is operated wholly by the charitable organization's employees or volunteers; and
- (5) The annual gross gaming revenue of the charitable gaming operation does not exceed \$1,000,000.
- (f) Testing laboratories. (1) A testing laboratory may provide the examination, testing, evaluating and reporting functions required by this section provided that:
- (i) It demonstrates its integrity, independence and financial stability to the tribal gaming regulatory authority.
- (ii) It demonstrates its technical skill and capability to the tribal gaming regulatory authority.
- (iii) It is not owned or operated by the same tribe or tribal gaming regulatory authority for whom it is providing the testing, evaluating, and reporting functions required by this section.
- (iv) The tribal gaming regulatory authority:

- (A) Makes a suitability determination of the testing laboratory based upon standards no less stringent than those set out in §§ 533.6(b)(1)(ii) through (v) of this chapter and based upon no less information than that required by §537.1 of this chapter, or
- (B) Accepts, in its discretion, a determination of suitability for the testing laboratory made by any other gaming regulatory authority in the United States.
- (v) After reviewing the suitability determination and the information provided by the testing laboratory, the tribal gaming regulatory authority determines that the testing laboratory is qualified to test and evaluate Class II gaming systems.
- (2) The tribal gaming regulatory authority shall:
- (i) Maintain a record of all determinations made pursuant to paragraphs (f)(1)(iv) and (f)(1)(v) of this section for a minimum of three years and shall make the records available to the Commission upon request. The Commission will only make available for public review records or portions of records subject to release under the Freedom of Information Act, 5 U.S.C. 552; the Privacy Act of 1974, 5 U.S.C. 552a; or the Indian Gaming Regulatory Act, 25 U.S.C. 2716(a).
- (ii) Place the testing laboratory under a continuing obligation to notify it of any adverse regulatory action in any jurisdiction where the testing laboratory conducts business.
- (iii) Require the testing laboratory to provide notice of any material changes to the information provided to the tribal gaming regulatory authority.

§ 547.5 What are the rules of interpretation and of general application for this part?

- (a) Minimum standards. A tribal gaming regulatory authority may establish and implement additional technical standards that are as stringent as, or more stringent than, those set out in this part.
- (b) Only applicable standards apply. Gaming equipment and software used with Class II gaming systems shall meet all applicable requirements of this part. For example, if a Class II gaming system lacks the ability to